



Docket No. 10806-130

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**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

Applicant: Ib Mendel-Hartvig et al : Paper No.:  
Serial No.: 09/582,808 : Group Art Unit: 1641  
Filed: October 16, 2000 : Examiner: G. Counts

For: **Analytical Method Using Particles and Test Kit for Performing the Method**

**AMENDMENT UNDER 37 C.F.R. 1.116**

Box AF  
Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Official Action dated November 20, 2002, please amend the present application as follows:

**In the Claims:**

Please amend claims 42-83 to read as follows:

42. (Amended) A method for use in a flow matrix, which utilizes biospecific affinity reactions to detect an analyte in a sample, and which comprises:
- i. allowing the sample comprising the analyte and an analytically detectable reactant (Reactant\*) to migrate through flow channels in a flow matrix to a detection zone (DZ) located in the matrix, in which there is a firmly anchored biospecific affinity reactant (Capturer), and
  - ii. capturing the Reactant\* in the DZ in an amount related to the amount of analyte in the sample,

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